

10/507316

15 Rec'd PCT/PTO 10 SEP 2004

10/507316

03500.017248

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: Not Yet Assigned
AKIRA TSUBOYAMA ET AL.	)	
	:	Group Art Unit: Not Yet Assigned
Application No.: Not Yet Assigned	)	
	:	
Filed: Herewith	)	
	:	
Int'l Application No.: PCT/JP03/05601	)	
	:	
Int'l Filing Date: May 2, 2003	)	
	:	
For: LIGHT EMITTING DEVICE AND	)	
DISPLAY APPARATUS USING	:	
SAME	)	September 8, 2004

**Mail Stop PCT**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Since the U.S. Patent and Trademark Office waived the requirement under 37 C.F.R. § 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003, no copies of such documents are enclosed. Copies of the other listed documents are enclosed.

This Information Disclosure Statement is to submit documents cited in the International Search Report in the international application of which the subject application is a national stage. A copy of the Search Report is enclosed.

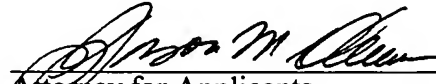
The concise explanation of relevance for the non-English documents may be found, inter alia, in the English language abstracts attached thereto and/or in the International Search Report. Also, the concise explanation of relevance for JP 2000-144125 and JP 2002-540572 may be found, respectively, in U.S. Patent No. 6,528,187 B1 and WO 00/57676 A1, which are in the same patent family. In addition, the concise explanation of relevance for JP 2000-53957 and JP 2001-247859 may be found, respectively, in U.S. Patent Application Publication Nos. 2002/0045063 A1 and 2001/0019782 A1, which are in the same patent family. Further, the concise explanation of relevance for JP 10-330744 may be found in EP 0 878 529 A2 and U.S. Patent No. 5,755,999, which are all in the same patent family.

#### CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Attorney for Applicants

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Registration No. 48,512

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New York, New York 10112-3800  
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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				ATTY DOCKET NO. <b>03500.017248</b>		APPLICATION NO. <b>10/2007316</b>	
				APPLICANT <b>Akira Tsuboyama et al.</b>			
				FILING DATE <b>Filed Herewith</b>		GROUP <b>N.Y.A.</b>	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,755,999	05/26/98	Shi et al.	252	301.16	
		6,528,187 B1	03/04/03	Okada	428	690	09/08/99
		2001/0019782 A1	09/06/01	Igarashi et al.	428	690	
		2002/0045063 A1	04/18/02	Kim et al.	428	690	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	2000-355687	12/26/00	Japan			Abstract
	JP	2000-144125	05/26/00	Japan			Abstract
	JP	2000-53957	02/22/00	Japan			Abstract
	WO	00/57676 A1	09/28/00	International			
	EP	0 878 529 A2	11/18/98	Europe			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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				APPLICANT <b>Akira Tsuboyama et al.</b>			
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	2001-81453	03/27/01	Japan			Abstract
	JP	2000-8033	01/11/00	Japan			Abstract
	JP	10-330744	12/15/98	Japan			Abstract
	JP	9-272865	10/21/97	Japan			Abstract
	JP	2-8288	01/11/90	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	2002-540572	11/26/02	Japan			Abstract
	JP	2001-247859	09/14/01	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

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